

United States Department of Agriculture National Agricultural Statistics Se rvice

Kentucky Field Office Leland E Brown, Director PO Box 1120 Louisville, Kentucky 40201-1120 (502) 582-5293 or (800) 928-5277 Email: nass-ky@nass.usda.gov

In cooperation with the Kentucky Department of Agriculture Richie Farmer, Commissioner

Published Twice Monthly Volume No. 29, Issue No. 7 Released: July 15, 2010

Featuring: ▶ June Acreage ► Chicken & Eggs

**►** Crop Production

► Hogs & Pigs ► Milk Production ► Agricultural Prices

**▶** Dairy Products **▶** Cold Storage **▶** Livestock Slaughter **▶** Grain Stocks

# 2010 JUNE ACREAGE REPORT

### **U.S. HIGHLIGHTS**

- ★ Corn planted area for all purposes was estimated at 87.9 million acres, up 2 percent from last year.
- Soybean planted area was estimated at a record high 78.9 million acres, up 2 percent from last year.
- ★ The **Burley Producing States** acreage for harvest was estimated at 91,300 acres, the lowest level on record and 10 percent below last year.

# KENTUCKY

Farmers increased their acreage planted to corn for 2010. Acres planted for soybeans and wheat were below the 2009 levels. Acres set for burley tobacco and dark tobacco were also down from 2009.

Soybeans planted was estimated at 1.40 million acres, a decrease of 30,000 acres from 2009. Acres harvested for grain, at 1.38 million acres, was down 40,000 from a year ago. Planting progress this year was ahead of both last year and the five year average. Soybeans in Kentucky are planted both as full season beans and second crop soybeans following the barley and winter wheat harvest. The emerged crop was in mostly good to excellent condition.

Acreage planted to corn was estimated at 1.32 million acres, up 100,000 acres from 2009. Harvested for grain acreage was estimated at 1.21 million acres, up 60,000 from last year. Planting of the crop was hampered by flooding which caused some reseeding to occur. The emerged crop was in mostly good condition.

Farmers set an estimated 65,000 acres of burley tobacco for harvest. This was 10,000 acres below the 2009 level. Dark fire-cured tobacco acreage set was estimated at 8,500 acres, down 600 acres from 2009. Dark aircured tobacco acreage was estimated at 4,800 acres, up 200 acres from the previous year. Major buyers have reduced the acreage under contract for tobacco this year. All tobacco set was in mostly good to fair condition.

Winter wheat seeded acreage was estimated at 420,000 acres, down 30,000 from the March planted estimate and down 90,000 acres from the previous year. Acreage harvested for grain was estimated at 270,000 acres, 120,000 acres below 2009. A late harvest last fall prevented wheat seeding, and flooding this spring reduced acreage for harvest.

Alfalfa hay acreage was estimated at 200,000 acres, a decrease of 20,000 from the 2009 crop. All other hay acreage was estimated at 2.20 million acres, a decrease of 100,000 acres from a year ago.

### PLANTED & HARVESTED ACRES, JUNE 2010

	KENTUCKY ACREAGE			UNITED STATES ACREAGE			
		2010			2010		
CROPS	2009	Indi- cated	% of 2009	2009	Indi- cated	% of 2009	
	(1,000	Acres)		(1,0	000 Acres)		
All Corn (Pl)	1,220	1,320	108	86,482	87,872	102	
Corn for Grain (H)	1,150	1,210	105	79,590	81,005	102	
Soybeans (Pl)	1,430	1,400	98	77,451	78,868	102	
Soybeans for Beans (H)	1,420	1,380	97	76,372	77,986	102	
Hay:							
All	2,520	2,400	95	59,755	59,656	100	
Alfalfa	220	200	91	21,227	20,732	98	
All Other	2,300	2,200	96	38,528	38,924	101	
Tobacco:							
All	88.70	78.30	88	354.24	327.27	92	
Burley	75.00	65.00	87	101.90	91.30	90	
Dark Fire-Cured	9.10	8.50	93	16.15	15.40	95	
Dark Air-Cured	4.60	4.80	104	5.80	5.90	102	
All Wheat (Pl) 1/	510	420	82	59,133	54,305	92	
All Wheat (H)	390	270	69	49,868	48,263	97	

1/ Includes acreage planted preceding fall. (Pl) = Planted, (H) = Harvested. Crops not so indicated are harvested.

### WINTER WHEAT, SELECTED STATES & U.S., JULY 1, 2010

	AREA HARVESTED		YII	ELD	PRODU	CTION
		Ind.		Ind.		Ind.
STATE	2009	2010	2009	2010	2009	2010
	(1,000	Acres)	(Bus	shels)	(1,000 I	Bushels)
Colorado	2,450	2,300	40.0	40.0	98,000	92,000
Illinois	820	325	56.0	54.0	45,920	17,550
Indiana	450	280	67.0	65.0	30,150	18,200
Kansas	8,800	8,200	42.0	45.0	369,600	369,000
KENTUCKY	390	270	57.0	63.0	22,230	17,010
Missouri	730	310	47.0	44.0	34,310	13,640
Montana	2,420	2,050	37.0	43.0	89,540	88,150
Nebraska	1,600	1,520	48.0	46.0	76,800	69,920
Ohio	980	760	72.0	66.0	70,560	50,160
Oklahoma	3,500	3,900	22.0	33.0	77,000	128,700
South Dakota	1,530	1,180	42.0	50.0	64,260	59,000
Tennessee	340	190	51.0	52.0	17,340	9,880
Texas	2,450	3,550	25.0	35.0	61,250	124,250
Washington	1,640	1,720	59.0	65.0	96,760	111,800
U.S.	34,485	32,085	44.2	46.9	1,522,718	1,505,493

### JUNE 1 HOG & PIG INVENTORY

U.S. inventory of all hogs and pigs on June 1, 2010 was 64.4 million head. This was down 4 percent from June 1, 2009 but up 1 percent from March 1, 2010.

Breeding inventory, at 5.79 million head, was down 3 percent from last year but up slightly from the previous quarter. Market hog inventory, at 58.6 million head, was down 4 percent from last year but up 1 percent from last quarter.

The March-May 2010 pig crop, at 28.2 million head, was down 3 percent from 2009 and down 2 percent from 2008. Sows farrowing during this period totaled 2.87 million head, down 5 percent from 2009 and down 6 percent from 2008. The sows farrowed during this quarter represented 50 percent of the breeding herd. The average pigs saved per litter was a record high 9.81

for the March-May 2010 period, compared to 9.61 last year. Pigs saved per litter by size of operation ranged from 7.70 for operations with 1-99 hogs and pigs to 9.90 for operations with more than 5,000 hogs and pigs.

U.S. hog producers intend to have 2.89 million sows farrow during the June-August 2010 quarter, down 2 percent from the actual farrowings during the same period in 2009 and down 6 percent from 2008. Intended farrowings for September-November 2010, at 2.90 million sows, are down 1 percent from 2009 and down 4 percent from 2008.

The total number of hogs under contract owned by operations with over 5,000 head, but raised by contractees, accounted for 44 percent of the total U.S. hog inventory, down from 46 percent last year.

HOGS AND PIGS: INVENTORY NUMBERS BY CLASS & WEIGHT GROUPS JUNE 1, 2009 - 2010, SELECTED STATES AND U.S.

	TOT	AL	BREED	ING	MAR	KET	MARKET HOGS							
	2010	2010	2010	2010	2010	2010	Under	50 lbs.	50-11	9 lbs	120-1	79 lbs	180	lbs +
State	1,000	% of	1,000	% of	1,000	% of	2009	2010	2009	2010	2009	2010	2009	2010
	Head	2009	Head	2009	Head	2009				(1,000	Head)			
CO	740	100	150	100	590	100	280	280	125	100	70	85	115	125
IL	4,400	101	490	102	3,910	101	1,220	1,180	1,220	1,230	790	800	640	700
IN	3,600	100	290	107	3,310	99	1,100	1,060	1,040	1,000	630	630	560	620
IA	18,900	95	1,010	99	17,890	95	4,850	4,490	5,980	5,710	4,530	4,440	3,420	3,250
KS	1,790	100	185	109	1,605	99	465	495	380	400	285	230	490	480
MI	1,060	100	110	100	950	100	325	300	285	270	160	190	180	190
MN	7,500	100	550	95	6,950	100	2,370	2,360	2,140	2,150	1,380	1,420	1,030	1,020
MO	3,000	98	350	101	2,650	98	1,205	1,135	630	615	455	465	415	435
NE	3,100	94	370	95	2,730	94	980	910	880	870	630	550	420	400
NC	8,900	92	880	89	8,020	92	3,090	3,070	2,350	1,940	1,740	1,600	1,530	1,410
OH	2,090	104	165	97	1,925	105	640	700	535	565	395	410	270	250
OK	2,320	101	410	103	1,910	101	770	790	400	420	210	230	510	470
PA	1,150	100	100	111	1,050	99	320	295	350	360	205	195	185	200
SD	1,200	93	160	103	1,040	92	390	360	305	305	225	200	215	175
TX	660	65	55	58	605	65	265	150	255	135	205	140	200	180
WI	730	101	80	107	650	101	250	280	155	135	120	120	120	115
Other 1/	3,260	95	433	91	2,827	95	1,034	1,024	808	672	574	574	547	558
U.S.	64,400	96	5,788	97	58,612	96	19,554	18,879	17,838	16,877	12,604	12,279	10,847	10,578

1/Individual State estimates not available for the 34 other States. Kentucky included in Other States

# MILK PRODUCTION

Milk production in the <u>23 major States</u> during May totaled 15.7 billion pounds, up 1.3 percent from May 2009. April revised production, at 15.2 billion pounds, was up 1.8 percent from April 2009. The April revision represented an increase of 14 million pounds or 0.1 percent from last month's preliminary production estimate.

# **AVERAGE PRICES RECEIVED BY FARMERS** - (Dollars)

II I DIGITOD I INC.	(Donais)				
		KI	ENTUCKY	Y	US
		JUNE	MAY	JUNE	JUNE
COMMODITY	UNIT	2009	2010	2010	2010
		Entire N	<b>I</b> onth	Mid-l	Month <u>a</u> /
All Corn b/ c/	Bu.	4.39	3.77	3.65	3.38
Soybeans <u>b</u> /	Bu.	11.80	9.61	9.70	9.39
Winter Wheat b/	Bu.	4.95	NA	NA	3.66
Alfalfa Hay, baled	Ton	155.00	145.00	140.00	119.00
All Other Hay, baled	Ton	90.00	80.00	80.00	99.10
All Hogs	Cwt.	40.00	NA	NA	57.70
Barrows & Gilts	Cwt.	40.00	NA	NA	57.90
Sows	Cwt.	39.00	NA	NA	54.20
All Beef Cattle d/	Cwt.	78.90	94.00	92.20	91.10
Steers & Heifers e/	Cwt.	89.00	105.00	103.00	95.70
Cows	Cwt.	47.00	59.00	58.00	58.20
Calves <u>f</u> /	Cwt.	99.00	118.00	115.00	121.00
Sheep	Cwt.	37.00	NA	_	_
Lambs	Cwt.	113.00	NA	_	_
Hog-Corn Ratios g/	Bu.	9.1	NA	NA	17.1

 $\underline{a}'$  Preliminary.  $\underline{b}'$  Includes contract sales paid during month.  $\underline{c}'$  Includes yellow and white corn.  $\underline{d}'$  "Steers and heifers" and "cows" combined.  $\underline{e}'$  500 lbs. and over.  $\underline{f}'$  Under 500 lbs.  $\underline{g}'$  Number of bushels of corn equal in value to 100 lbs. of hog live weight. NA-Not Available.

#### **COLD STORAGE HIGHLIGHTS**

ALL U.S	ALL U.S. WAREHOUSE STOCKS								
Commodity	May 31, 2009	Apr 30, 2010	May 31, 2010	May 09	Apr 10				
Frozen Poultry		1,000 lbs		Perc	ent				
Chicken	641,936	628,907	699,514	109	111				
Turkey	585,745	422,064	470,451	80	111				
Ducks	4,962	3,752	4,499	91	120				
Total Frozen Poultry	1,232,643	1,054,723	1,174,464	95	111				
Meat									
Total Frozen Beef	417,875	369,485	363,816	87	98				
Frozen Pork									
Bellies	78,801	49,656	43,736	56	88				
Total Frozen Pork 1/	584,544	483,710	448,321	77	93				
Total Meat 2/	1,030,083	876,273	841,498	82	96				

 $\underline{I}/$  Includes picnics, hams, bellies, loins, ribs, trimmings, and other frozen pork.  $\underline{2}/$  Includes frozen beef, pork, veal, lamb and mutton, other frozen meat, canned hams, and other canned meat.

#### COMMERCIAL RED MEAT PRODUCTION

001111121101112 1122 112111 11102 0011011									
Type	May	April	May	May 1	10 % of				
Type	2009	2010	2010	May 09	Apr 10				
		Peı	cent						
Beef	2,179.4	2,140.1	2,087.9	96	98				
Veal	10.3	11.1	10.1	98	91				
Pork	1,716.8	1,848.8	1,621.0	94	88				
Lamb & Mutton	13.0	13.0	12.6	97	97				
Total U.S.	3,919.5	4,012.9	3,731.7	95	93				
Total KY	41.1	44.5	39.4	96	89				

Production per cow in the 23 major States averaged 1,889 pounds for May, 55 pounds above May 2009.

The number of milk cows on farms in the 23 major States was 8.33 million head, 143,000 head less than May 2009, but 4,000 head more than April 2010.

# UNITED STATES EGG PRODUCTION & HATCH

Туре	May 2009	May 2010	10 % of 09
Egg Production		-	
Eggs Produced (Million)	7,607	7,690	101
Average Layers (000)	337,116	337,867	100
Eggs Per 100 Layers	2,256	2,276	101
Egg Type Hatchery			
Eggs Set Jun. 1 (000)	39,383	39,294	100
Chicks Hatched (000)	40,758	43,075	106
Broiler Type Hatchery			
Eggs Set Jun. 1 (000)	640,055	655,279	102
Chicks Hatched (000)	789,812	797,833	101

#### U.S. DAIRY PRODUCTS, MAY 2010

	May	April	May	May 10	as % of
PRODUCT	2009	2010 <u>1</u> /	2010	May 09	Apr. 10
		(000) Pounds	3	Pero	cent
BUTTER	139,178	133,152	131,436	94	99
CHEESE					
American Types 2/	368,021	358,530	369,267	100	103
Mozzarella	271,395	288,293	293,880	108	102
All Other Types 3/	216,684	215,193	214,733	99	100
Total	856,100	862,016	877,880	103	102
FROZEN PRODUCTS		(000) Gallons	3	Pero	cent
Ice Cream (Hard)	80,604	78,499	82,208	102	105
Frozen Yogurt (Total)	6,741	6,816	6,828	101	100
MIX FOR FROZEN					
PRODUCTS					
Ice Cream Mix	44,512	43,508	45,461	102	104
Yogurt Mix	3,645	4,131	4,138	114	100

 $\underline{1}/$  Revised.  $\underline{2}/$  Includes Cheddar, Colby, Monterey, and Jack.  $\underline{3}/$  Includes Swiss, Cream and all other types. Excludes cottage cheese.

## COMMERCIAL SLAUGHTER, MAY 2009 & 2010

COMMERCIAL BEACGITER, MAI 2007 & 2010								
Т	Number S	laughtered	Total Liv	e Weight	Avg Live Weight			
Type	2009	2010	2009	2010	2009	2010		
	1,000 head		1,000	lbs.	P	Pounds		
Kentucky								
Cattle	1.5	1.3	1,461	1,330	947	999		
Hogs	1/	<u>1</u> /	<u>1</u> /	<u>1</u> /	1/	<u>1</u> /		
Sheep & Lambs	0.9	0.9	111	109	123	127		
United States								
Cattle	2,849.3	2,785.5	3,589,378	3,468,749	1,264	1,249		
Hogs	8,453.3	7,969.9	2,292,077	2,167,420	271	272		
Sheep & Lambs	184.7	182.7	25,938	25,369	141	139		

1/Not published to avoid disclosing individual operations.

### KENTUCKY CORN STOCKS DOWN

<u>Corn</u> stocks in <u>Kentucky</u> totaled 27.9 million bushels on June 1, 2010. Stocks were 6 percent less than June 2009 stored corn. Onfarm corn stored totaled 14.5 million bushels, down 3 percent from the previous year. Corn stored off-farm totaled 13.4 million bushels, a decrease of 9 percent from June 2009. Off-farm stocks consist of grain stored at mills, elevators, warehouses, terminals and processors and were 48 percent of the total corn stocks stored. Off-farm stocks estimates were made for <u>oats, all wheat, barley, grain sorghum and soybeans</u> stored in Kentucky. Estimates for those items except for all wheat were not published to avoid disclosing individual facilities.

<u>U.S. corn</u> stocks in all positions on June 1, 2010 totaled 4.31 billion bushels, up 1 percent from June 1, 2009. Of the total stocks, 2.13 billion bushels were stored on farms, down 3 percent from a year earlier. Off-farm stocks, at 2.18 billion bushels, were

up 6 percent from a year ago. The March-May 2010 indicated disappearance was 3.38 billion bushels, compared with 2.69 billion bushels during the same period last year. Soybeans stored in all positions on June 1, 2010 totaled 571 million bushels, down 4 percent from June 1, 2009. On-farm stocks totaled 233 million bushels, up 3 percent from a year ago. Off-farm stocks, at 338 million bushels, were down 9 percent from a year ago. Indicated disappearance for the March-May 2010 quarter totaled 699 million bushels, down 1 percent from the same period a year earlier. All wheat stored in all positions on June 1, 2010 totaled 973 million bushels, up 48 percent from a year ago. On-farm stocks were estimated at 210 million bushels, up 49 percent from last year. Off-farm stocks, at 763 million bushels, were up 48 percent from a year ago. The March-May 2010 indicated disappearance was 383 million bushels, down slightly from the same period a year earlier.

KENTUCKY AND UNITED STATES STOCKS OF GRAIN, JUNE 1, 2010 WITH COMPARISONS

CROP	DOCITION	KENTUCKY				UNITED STATES				
CROP	POSITION	June 2009	March 2010	June 2010	June 2009	March 2010	June 2010			
					housand Bushels)					
Corn	On-Farm	15,000	43,000	14,500	2,205,400	4,548,000	2,131,400			
	Off-Farm <u>1/</u>	14,769	22,242	13,378	2,056,027	3,145,787 <u>5</u> /	2,178,644			
	Total	29,769	65,242	27,878	4,261,427	7,693,787 <u>5</u> /	4,310,044			
Sorghum	On-Farm	2/	3/	3/	12,000	23,680	10,700			
, and the second	Off-Farm 1/	$\overline{4}$ /	$\overline{4}$ /	$\overline{4}$ /	90,215	151,873 5/	77,154			
	Total	$\frac{\underline{2}}{4}/$ $\underline{2}/$	3/ 4/ 4/	$\frac{3}{4}$ / $\frac{4}{4}$ /	102,215	175,553 <u>5</u> /	87,854			
Oats	On-Farm	3/	3/	3/	17,480	30,900	17,600			
	Off-Farm 1/	$\frac{\overline{\overline{4}}}{4}$	4/	$\frac{\overline{\overline{4}}}{4}$	66,619	67,091 5/	62,747			
	Total	$\frac{3}{4}/$ $\underline{4}/$	$\frac{3}{4}$ / $\frac{4}{4}$ /	$\frac{3}{4}/$ $\underline{\frac{3}{4}}/$	84,099	97,991 <u>5</u> /	80,347			
Barley	On-Farm	2/	3/	3/	27,010	67,370	40,440			
-	Off-Farm 1/	$\overline{4}$ /	$\overline{4}$ /	$\overline{4}$ /	61,723	89,985 5/	74,701			
	Total	2/ 4/ 2/	3/ 4/ 4/	$\frac{3}{4}$ / $\frac{4}{4}$ /	88,733	157,355 <u>5</u> /	115,141			
All Wheat	On-Farm	2/	<u>2</u> /	2/	140,745	348,250 5/	209,900			
	Off-Farm 1/	8,226	10,748	<u>2</u> / 8,509	515,760	$1,008,107\overline{5}/$	763,492			
	Total	<u>2</u> /	<u>2</u> /	<u>2</u> /	656,505	1,356,357 <u>5</u> /	973,392			
Soybeans	On-Farm	2/	2/	2/	226,300	609,200	232,600			
2	Off-Farm 1/	$\overline{4}$ /	5,543	$\overline{4}$ /	369,859	660,868 5/	338,417			
	Total	<u>2</u> / <u>4</u> / <u>2</u> /	2/ 5,543 2/	2/ 4/ 2/	596,159	$1,270,068\overline{5}/$	571,017			
		_	_	_		. , _				

<sup>1/</sup> Includes stocks at mills, elevators, warehouses, terminals and processors. 2/ Kentucky is a minor State, not published separately. 3/ On-Farm stocks estimates not made.

Internet Access: Data including this report are available free of charge on our Internet homepage located at <a href="http://www.nass.usda.gov/ky">http://www.nass.usda.gov/ky</a>. Links to the Kentucky Department of Agriculture, the University of Kentucky Agricultural Weather Center and other web sites related to Kentucky Agriculture are also included. National & State reports and data are available on the USDA, National Agricultural Statistics Service homepage located at <a href="http://www.usda.gov/nass/">http://www.usda.gov/nass/</a>

<sup>4/</sup> Not published to avoid disclosure of individual operations. 5/ Revised.